EPA COPY

6/8/05 received

Municipality/Organization:	Kingston, NH				
EPA NPDES Permit Number:	NI	IR041014			
MaDEP Transmittal Number:	W-	NA			
Annual Report Number & Reporting Period:	No. 2]	March 04-March 05			

NPDES PII Small MS4 General Permit Annual Report

Part I. General Information

Contact Persor	n: Richard St. Hilaire	Title: Road Agent	
Telephone #:	603-642-8042	Email: NA	

Certification:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature:	and fith
Printed Name:	Richard St. Hilaire
Title:	Road Agent
Date:	April 29 2005

Part II. Self-Assessment

with all permit conditions The Town of Kingston has completed the required self-assessment and has determined that our municipality is in compliance

THE TOWN CABLE TV STATION Cost Violations Tills Plaining will Resure Julyon 2005 WAS NOT AUNIAN'S DUE 70 可克

Part III. Summary of Minimum Control Measures

1. Public Education and Outreach

					Revised
					Revised
Continue program	Notice on cable TV continuously	Collected about 2000 gallons of waste oil	Highway Dept. R. St Hilaire	Flyer Program on Waste Oil	5 PE
program.	9				Revised
Meet with curriculum coordinator, bring the school back to the wet	School has dropped out of wet program		Highway Dept. R. St Hilaire	Elem School Education Program	4 PE
-,,	•				Revised
Continue program and find new handouts and fivers	Display board, and leaflets at Kingston Days.		Friends of Kingston OS	Display at Kingston Days	3 PE
	•				Revised
Budget for mailings to send out flyers to all households.	No mailing done in 2004, due to lack of budgeting.		Highway Dept. R. St Hilaire	Educational Flyer	2 PE
(6)1/L > 12 52 25					Revised
Stager times of showing and obtain new videos, to maintain interest	Monthly. The Trans Sile of Down	Monthly Showing	Health Inspector L. Middlemiss	i argeting Public Video	1 PE
Permit Year 3	(Reliance on non-municipal partners indicated, if any)		Name		
Planned Activities -	Progress on Goal(s) –	Measurable Goal(s)	Responsible	BMP Description	BMP

-	
	_
	-

2. Public Involvement and Participation

			Revised	Revised		Revised		Revised	 	Revised		Revised	 		BMP
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				Waste Oil Disposal		Community Hot Line		Adopt-an-Area		Coordinate w/adjacent towns		Coordinate w/NHDOT		BMP Description
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1			Highway Dept. R. St Hilaire		Selectmen		Highway Dept. R. St Hilaire		Highway Dept. R. St Hilaire		Highway Dept. R. St Hilaire	Name	Responsible Dent/Person
							Not started		l cleanup per year		6 meetings per year		6 meetings per year		Measurable Goal(s)
					The Towns collections point is at the Highway Department		Not implemented		Town wide cleanup, about 250 bags picked up (rainv dav).		Met with town four times in fiscal year 2004	•	Met with state representative four times in fiscal year 2004	(Reliance on non-municipal partners indicated, if any)	Progress on Goal(s) –
				q	The Town Plans to continue this	OH ARDIA T A	Implement and post phone numbers	1	Continue town wide cleanup and disposal		Continue program		Continue quarterly meetings	гегши теаг э	Planned Activities -

	•	

3. Illicit Discharge Detection and Elimination

Revised	Revised	Revised	4 ID	Revised	3 E	Revised	2 ID	Revised	E		ID#
			Illegal Dumping		Failing Septic Systems		Identify illicit connections		Update MS4 Plan		BIMIT Description
			Highway Dept. R. St Hilaire		Health Inspector L. Middlemiss		Highway Dept. R. St Hilaire		Highway Dept. R. St Hilaire	Name	Responsible Dept./Person
			2 dump areas reported				232 Inspections		No changes.		Measurable Goal(s)
			2 dump areas cleaned up (Sargent Rd.).		11 failed systems, 15 repaired. 83 new systems inspected.		The town cleaned and inspected GPS 232 Basins		There were no changes to the MS 4	(Reliance on non-municipal partners indicated, if any)	Progress on Goal(s) - Permit Year 2
		Burry pur revo.	Clean up as reported. Try to find		Continue inspections	THE WIN THE PERSON	Map all basins and culverts with GPS info and inspect	AM TO 500	The Town plans to review the MS4		Planned Activities – Permit Year 3

4. Construction Site Stormwater Runoff Control

					Revised
					Revised
					Revised
					Revised
Continue reviews	2 plans approved, required for planning board approval	2 plans reviewed	Planning Board G. Coppelman	SWPPP Review	3 CS
	,				Revised
Continue regular inspections	15 swales, 6 ponds, 4 spreaders inspected	6 sights inspected	Planning Board G. Coppelman	Erosion Control	2 CS
d					Revised
Continue practice. Train assistant road agent.	6 sights checked after 1" rain fall	6 sights monitored	Planning Board G. Coppelman	Sediment Control	1 CS
Planned Activities – Permit Year 3	Permit Year 2 (Reliance on non-municipal partners indicated, if any)	MEASULADIC GOM(S)	Dept./Person Name	Pictal Proper I berott	D#

	

5. Post-Construction Stormwater Management in New Development and Redevelopment

Revised	Revised Fasins	đ	3 PC Planning Ordinance I	Revised	Inspection Program	1 PC Buffer Zone	BMP Description
	Highway Dept. R. St Hilaire	G. Coppenhan	Planning Board	G. Coppelman	Planning Board	Con. Com.	Responsible Dept./Person Name
	232 basins cleaned		Review			Review	Measurable Goal(s)
	232 basins cleaned, inspected and GPS		No change at Planning Board review		Same as ICS & 2CS	Plans under review	Progress on Goal(s) – Permit Year 2 (Reliance on non-municipal partners indicated, if any)
	Map w/ GPS	NOI & SWPPP	Amend existing ordinances for				Planned Activities – Permit Year 3

L		

6. Pollution Prevention and Good Housekeeping in Municipal Operations

	and a suffering to a position of the suffering to the suf				Revised
Continue program	Used oil collection 1st Saturday of the	Approx. 2000 gallons collected	Highway Dept. R. St Hilaire	Used Oil Recycling	6 MG
					Revised
Monitor compliance	Ordinance Est. 2003		Highway Dept. R. St Hilaire	Pet Waste	5 MG
7					Revised
Continue with education. Awaiting Guidance from State Dept.	Annual training of employees and calculate spreader controls of trucks		Highway Dept. R. St Hilaire	Road Salt Reduction	4 MG
	•				Revised
	0 Spills reported	0 Spills	Fire Dept. N. Hurley	Spill Control	3 MG
					Revised
Erect signs if needed	Same as 4 ID 2 days for clean up	2 Dumps	Highway Dept. R. St Hilaire	Illegal Dumping	2 MG
					Revised
Continue education	I seminar at local Agway on fertilizer and lime.	I Seminar	Highway Dept. R. St Hilaire	Trained Lawn Care Pest Speclist	1 MG
TOT HILL TOUT O	(Reliance on non-municipal partners indicated, if any)		Name		
Planned Activities -	Progress on Goal(s) – Permit Year 2	Measurable Goal(s)	Responsible Dept/Person	BMP Description	BMP

. :		
	1	

7. BMPs for Meeting Total Maximum Daily Load (TMDL) Waste Load Allocations (WLA) << if applicable>>

1001300	Revised	Revised	Revised	Revised	Revised		Revised		ID#	-
							Į.		BMP Description	
								Name	Responsible Dept./Person	
									Measurable Goal(s)	
								(Reliance on non-municipal partners indicated, if any)	Progress on Goal(s) – Permit Year 2	
									Planned Activities – Permit Year 3	
		···-			 		-			

7b. WLA Assessment

N N N

Part V. Program Outputs & Accomplishments (OPTIONAL)

Programmatic

	Annual program budget/expenditures	Stormwater management position created/staffed
	(\$)	(y/n)
	0	N

Education, Involvement, and Training

Estimated number of residents reached by education program(s)	(# or %)	20%
Stormwater management committee established	(y/n)	Y
Stream teams established or supported	(# or y/n)	Z
Shoreline clean-up participation or quality of shoreline miles cleaned	(y/n or mi.)	z
Household Hazardous Waste Collection Days		
days sponsored	(#)	2
community participation	%	10-20%
School curricula implemented	(y/n)	Z
***Kingston was a participant w/ 5 towns for hazard waste collection. No individual amounts		

Legal/Regulatory

	In Place Prior to	Under		
	Phase II	Review	Drafted	Adopted
Regulatory Mechanism Status (indicate with "X")		- 1	- 1	
 Illicit Discharge Detection & Elimination 	×			
■ Erosion & Sediment Control	×			
 Post-Development Stormwater Management 	×			
Accompanying Regulation Status (indicate with "X")	X		-	
 Illicit Discharge Detection & Elimination 	×			
 Erosion & Sediment Control 	×			
 Post-Development Stormwater Management 	×			

Mapping and Illicit Discharges

Outfall mapping complete	(%) 	50
Estimated or actual number of outfalls	(#)	232
System-Wide mapping complete	(%)	50
Mapping method(s)		
■ Paper/Mylar	(%)	100
• CADD	(%)	0
• GIS	(%)	0
Outfalls inspected/screened	(# or %)	100
Illicit discharges identified	(#)	0
Illicit connections removed	(#)	
	(est. gpd)	0
% of population on sewer	(%)	0
% of population on septic systems	(%)	100

Construction

	Complaints/concerns received from public	Fines collected	Tickets/Stop work orders issued	Site inspections completed	Estimated percentage of construction starts adequately regulated for erosion and sediment control	Number of construction starts (>1-acre)
	(#)	(# and \$)	(# or %)	(# or %)	(%)	(#)
	1	0	0	100	50	6

Post-Development Stormwater Management

Operations and Maintenance

		Cost of screenings disposal	Disposal or use of sweepings (landfill, POTW, compost, recycle for sand, beneficial use, etc.)	Qty. of screenings/debris removed from storm sewer infrastructure	Storm drain cleaned	Total number of structures cleaned	Average frequency of catch basin cleaning (commercial/arterial or other critical streets)	Average frequency of catch basin cleaning (non-commercial/non-arterial streets)
		(\$)		(lbs. or tons)	(LF or mi.)	(#)	(times/yr)	(times/yr)
	0	0	Landfill	15 cy	1000	232	1 / yr	1 / yr

	Average frequency of street sweeping (non-commercial/non-arterial streets)	
*	(times/yr)	
	0	

Average frequency of street sweeping (commercial/arterial or other critical streets)	(times/yr)	0
Qty. of sand/debris collected by sweeping	(lbs. or tons)	0
impost, beneficial use, etc.)	(location)	N/A
Cost of sweepings disposal	(\$)	0
Vacuum street sweepers purchased/leased	(#)	0
Vacuum street sweepers specified in contracts	(v/n)	0
	()'')	

	 Pesticides 	 Herbicides 	 Fertilizers 	Reduction in application on public land of: ("N/A" = never used; "100%" = elimination)
	(lbs. or %)	(lbs. or %)	(lbs. or %)	
	0	0	0	

	17.21	22.07
min-po-roug products and ratios	% NaCl	% %
%	CaCl ₂	
%	% MgCl ₂	
9%	CMA	
%	Kac	
%	KCI	
9%	% Sand	20 %
Pre-wetting techniques utilized (y/n)	(n)	Z
Manual control spreaders used (y/n)	(n)	Y
Automatic or Zero-velocity spreaders used (y/n)	(u)	Z
Estimated net reduction in typical year salt application (1b)	lbs. or %)	0
Salt pile(s) covered in storage shed(s) (y/n)	(n)	Y
Storage shed(s) in design or under construction (y/n)	(n)	Z